

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| L1 | 2 | "6798820".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 14:46 |
| S1 | 19067 | optical adj path adj length | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 13:37 |
| S2 | 79398 | (different shorter longer) adj wavelength | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 13:37 |
| S3 | 1618 | S1 near3 adjust\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 10:06 |
| S4 | 32 | S2 same S3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 10:17 |
| S5 | 9 | S4 and shorter and longer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 10:16 |
| S6 | 5 | ("3869193" "4070089" "4205350" "4276473" "4960313").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/07 10:11 |
| S7 | 10 | ("5124829").URPN. | USPAT | OR | ON | 2005/04/07 10:13 |
| S8 | 2769 | S1 and shorter and longer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 10:16 |
| S9 | 1493 | S2 and S8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 10:16 |
| S10 | 401 | S2 and S3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 10:16 |

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| S11 | 369 | S10 not S4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 10:17 |
| S12 | 477 | S2 same S1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 10:17 |
| S13 | 445 | S12 not S4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 10:17 |
| S14 | 52 | S13 and S3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 10:20 |
| S15 | 191 | S9 and S3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 10:18 |
| S16 | 288086 | light adj emitting | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 13:37 |
| S17 | 15786 | S16 same rotat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 11:11 |
| S18 | 1 | S17 same S3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 10:21 |
| S19 | 22 | S17 and S3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 11:08 |
| S20 | 2031 | 347/241-244,256-261.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 10:54 |

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| S21 | 22 | S20 and S3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 11:27 |
| S22 | 169 | S20 and S2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 10:54 |
| S23 | 12 | S20 and S2 and S3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 10:54 |
| S24 | 7 | ("4987426" "5296958" "5373395" "5557303" "5838355" "6141030" "RE33931").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/07 11:04 |
| S25 | 6 | ("4987426" "5296958" "5373395" "5557303" "5838355" "Re33931").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/07 11:05 |
| S26 | 97 | S16 and S2 and S3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 11:08 |
| S27 | 20067 | S16 same (inclin\$5 rotat\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 11:11 |
| S28 | 1340 | S27 same (pitch interval) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 11:11 |
| S29 | 27 | S28 and S1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 11:11 |
| S30 | 2 | "20040017468".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 11:28 |

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| S31 | 0 | S30 and S1 and S17 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 11:28 |
| S32 | 1 | S30 and S1 and S16 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 11:40 |
| S33 | 1 | S30 and (refractive index lens) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 11:40 |
| S34 | 26919 | (refractive adj index) with wavelength | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 13:27 |
| S35 | 225 | lens with differ\$3 with (refractive adj index) with wavelength | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 13:27 |
| S36 | 8 | ((collimator theta) adj lens) with differ\$3 with (refractive adj index) with wavelength | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 14:46 |
| S37 | 2015 | light adj emitting adj point | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 13:37 |
| S38 | 79398 | (different shorter longer) adj wavelength | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 13:37 |
| S39 | 19067 | optical adj path adj length | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 13:37 |
| S40 | 0 | S37 same S38 same S39 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 13:37 |

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| S41 | 9 | (S37 with S38) and S39 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 13:40 |
| S42 | 0 | (S37 with S38) with rotat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 13:41 |
| S43 | 107 | S37 with rotat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 13:41 |